

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Info |
|---|------|-------|---|--|---------------------|----------|---------------|
| 1 | BRS | 20388 | program\$8 with logic with array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:24 | | 0 |
| 2 | BRS | 11395 | program\$8 with logic with array and input with | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:25 | | 0 |
| 3 | BRS | 139 | program\$8 with logic with array and input with signal and logic near | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:51 | | 0 |
| 4 | BRS | 47 | plane program\$8 with logic with array and input with signal and second near logic near | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:52 | | 0 |
| 5 | BRS | 3 | plane program\$8 with logic with array and input with signal and second near logic near plane and float\$6 adj gate and (lead adj oxide or pbo) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:27 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|---|------|------|---|--|---------------------|----------|---------------------|
| 6 | BRS | 3 | program\$8 with logic with array and input with signal and second near logic near plane and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:39 | | 0 |
| 7 | BRS | 3 | program\$8 with logic with array and input with signal and logic near plane and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 12:56 | | 0 |
| 8 | BRS | 7 | program\$8 with logic with array and input with signal and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:40 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error |
|----|------|------|--|--|---------------------|----------|-------|
| 9 | BRS | 13 | program\$8 with logic with array and input with signal and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:44 | | 0 |
| 10 | BRS | 21 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:44 | | 0 |
| 11 | BRS | 25 | program\$8 with logic with array and input with signal and second near logic near plane and float\$6 adj gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:47 | | 0 |
| 12 | BRS | 25 | program\$8 with logic with array and input with signal and second near logic near plane and float\$6 adj gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/03 18:53 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Corrections |
|----|------|------|---|--|---------------------|----------|----------------------|
| 13 | BRS | 47 | program\$8 with logic with array and input with signal and logic near plane and float\$6 adj | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/04 12:46 | | 0 |
| 14 | BRS | 126 | gate second with chip with bond\$6 with laser | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/04 14:10 | | 0 |
| 15 | BRS | 11 | stack\$6 near chip with bond\$6 with laser | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/04 13:50 | | 0 |
| 16 | BRS | 3 | program\$8 with logic with array and input with signal and logic near plane and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 12:57 | | 0 |
| 17 | BRS | 9 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 12:59 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Errors |
|----|------|------|--|--|---------------------|----------|--------|
| 18 | BRS | 9 | program\$8 with logic and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 12:59 | | 0 |
| 19 | BRS | 9 | program\$8 with logic and array and float\$6 adj gate and (lead adj oxide or pbo) and (aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 13:00 | | 0 |
| 20 | BRS | 27 | program\$8 with logic and array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/05 13:00 | | 0 |
| 21 | BRS | 21 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:07 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error |
|----|------|------|---|--|---------------------|----------|-------|
| 22 | BRS | 9 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3) and second near plane | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:42 | | 0 |
| 23 | BRS | 9 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3 or tantalum adj oxide or ta2o5) and second near plane | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:43 | | 0 |
| 24 | BRS | 11 | program\$8 with logic with array and float\$6 adj gate and (lead adj oxide or pbo or aluminum adj oxide or al2o3) and second with plane | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:44 | | 0 |
| 25 | BRS | 38 | program\$8 with logic with array and float\$6 adj gate and second near plane | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:22 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Confirmation |
|----|------|------|--|--|---------------------|----------|-----------------------|
| 26 | BRS | 20 | program\$8 with logic with array and float\$6 adj gate and second near plane and ("nor-nor" or "nor/nor") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:56 | | 0 |
| 27 | BRS | 20 | program\$8 with logic and float\$6 adj gate and second near plane and ("nor-nor" or "nor/nor") | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 13:57 | | 0 |
| 28 | BRS | 2 | program\$8 with logic and float\$6 adj gate and ("nor-nor" or "nor/nor") and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5) with tunnel | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 14:00 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Corrections |
|----|------|------|--|--|---------------------|----------|----------------------|
| 29 | BRS | 3 | program\$8 with logic and float\$6 adj gate and ("nor-nor" or "nor/nor") and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5) with tunnel\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:16 | | 0 |
| 30 | BRS | 3 | program\$8 with logic and float\$6 adj gate and ("nor-nor" or "nor/nor") and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) with tunnel\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:17 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Ratio |
|----|------|------|--|--|---------------------|----------|----------------|
| 31 | BRS | 11 | program\$8 with logic and float\$6 adj gate and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) with tunnel\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 14:05 | | 0 |
| 32 | BRS | 12 | program\$8 with logic and float\$6 adj gate and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) same tunnel\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 14:16 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Info |
|----|------|---------|---|--|---------------------|----------|---------------|
| 33 | BRS | 23 | float\$6 adj gate and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) same tunnel\$6 same control\$6 adj gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 14:17 | | 0 |
| 34 | BRS | 27 | program\$8 with logic with array and float\$6 adj gate and second near plane and control adj gate and float\$6 adj gate and source and dra | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:39 | | 0 |
| 35 | BRS | 13 7 | program\$8 with logic with array and float\$6 adj gate and plane and control adj gate and float\$6 adj gate and source and drain | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:39 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Confirmation |
|----|------|------|---|--|---------------------|----------|-----------------------|
| 36 | BRS | 82 | program\$8 with logic with array and float\$6 adj gate and plane and control adj gate and float\$6 adj gate and source and drain and signal with input and signal with output | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:40 | | 0 |
| 37 | BRS | 21 | program\$8 with logic with array and float\$6 adj gate and logic near plane and control adj gate and float\$6 adj gate and source and drain and signal with input and signal with output | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:52 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|----------|------|---|--|---------------------|----------|---------------------|
| 38 | BRS | 41 | program\$8 with logic with array and float\$6 adj gate and plane and control adj gate and float\$6 adj gate and source and drain and signal near input and signal near output | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 15:53 | | 0 |
| 39 | BRS | 37 | program\$8 with logic with array and float\$6 adj gate and plane and control adj gate and float\$6 adj gate and source and drain and signal near input and signal near output and nor | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:31 | | 0 |
| 40 | IS& R | 2 | ("5991225").PN . | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 16:31 | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error | Errors |
|----|------|------|---|--|---------------------|----------|-------|--------|
| 41 | BRS | 0 | program\$8 with logic and float\$6 adj gate and ("nor-nor" or "nor/nor") and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) near control\$6 adj gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:16 | | | 0 |
| 42 | BRS | 6 | program\$8 with logic and float\$6 adj gate and ("nor-nor" or "nor/nor") and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:16 | | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Corrections |
|----|------|------|--|--|---------------------|----------|----------------------|
| 43 | BRS | 11 | program\$8 with logic and float\$6 adj gate and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) with tunnel\$6 near barrier | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:20 | | 0 |
| 44 | BRS | 10 | program\$8 with logic and float\$6 adj gate and (pbo or lead adj oxide or al2o3 or aluminum adj oxide or tantalum adj oxide or ta2o5 or titanium adj oxide or tio2 or zro2 or zirconium adj oxide or nobium adj oxide or nb2o5) near interpoly | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/08/06 17:20 | | 0 |